

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| S1    | 178  | ((infra adj red) or infrared) and termite   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/16 09:13 |
| S2    | 715  | 43/132.1.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 16:43 |
| S3    | 193  | 43/132.1.ccls. and termite  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:57 |
| S4    | 82   | 43/132.1.ccls. and (termite WITH detect\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:23 |
| S5    | 6    | 43/132.1.ccls. and (termite WITH detect\$4) and microwave   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:20 |
| S6    | 1    | 43/132.1.ccls. and (termite WITH detect\$4) and microwave and motion                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:23 |
| S7    | 6    | 43/132.1.ccls. and (termite WITH detect\$4) and microwave and movement                            | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:20 |
| S8    | 10   | "6313643"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:21 |
| S9    | 5    | (termite WITH detect\$4) and microwave and (movement or motion) and (infrared or (infra adj red)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:29 |
| S10   | 17   | (termite WITH detect\$4) and microwave and (movement or motion)                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2005/11/15 17:27 |

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| S11 | 32  | (termite WITH detect\$4) and (infrared or (infra adj red))               | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:55 |
| S12 | 178 | (termite) and (infrared or (infra adj red))                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:07 |
| S13 | 2   | "374"/\$.ccls. and termite   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:01 |
| S14 | 17  | "374"/\$.ccls. and insect  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:57 |
| S15 | 707 | "374"/45.ccls.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:58 |
| S17 | 264 | "374"/5.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:58 |
| S18 | 229 | "374"/4.ccls.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 17:58 |
| S19 | 354 | "250"/\$.ccls. and (insect or termite)                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:03 |
| S20 | 12  | "250"/\$.ccls. and (termite)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:01 |
| S21 | 165 | "250"/\$.ccls. and (insect or termite) and (infrared or (infra adj red)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:03 |

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| S22 | 3659 | ((termite or insect) and (infrared or (infra adj red)) and (heat\$3 or cool\$3))                                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:08 |
| S23 | 180  | ((termite or insect) WITH detect\$4) and (infrared or (infra adj red)) and (heat\$3 or cool\$3)                    | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:11 |
| S24 | 142  | ((termite or insect) WITH detect\$4) and (infrared or (infra adj red)) and (heat\$3 or cool\$3) and structure      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:11 |
| S25 | 20   | ((termite or insect) WITH detect\$4) and (infrared or (infra adj red)) and ((heat\$3 or cool\$3) WITH structure)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:12 |
| S26 | 1    | ((termite or insect) WITH detect\$4) and (infrared or (infra adj red)) and ((cool\$3) WITH structure)              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:13 |
| S27 | 22   | (moisture WITH detect\$4) and (infrared or (infra adj red)) and ((cool\$3) WITH structure)                         | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:15 |
| S28 | 1    | (moisture WITH detect\$4) and (infrared or (infra adj red)) and ((cool\$3) WITH structure) and (insect or termite) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:15 |
| S29 | 553  | (termite or insect) WITH (confirm\$6 or verify\$4)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:42 |
| S30 | 18   | ((termite or insect) WITH (confirm\$6 or verify\$4)) and infrared  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/15 18:42 |
| S31 | 4575 | ((infra adj red) or infrared) and (insect or termite)  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/16 09:14 |

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| S32 | 309 | ((infra adj red) or infrared) and ((insect or termite) WITH detect\$4)          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/16 09:20 |
| S34 | 9   | "5886636" and (insect or termite)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/16 09:16 |
| S35 | 68  | ((infra adj red) or infrared) and ((insect or termite) WITH detect\$4) and wood | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/11/16 09:20 |
| S36 | 8   | (heat\$3 and cool\$3) and Toomey.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/16 09:31 |
| S37 | 50  | (heat\$3 or cool\$3) and Toomey.in.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/11/16 09:31 |